

# WEATHER & CROPS



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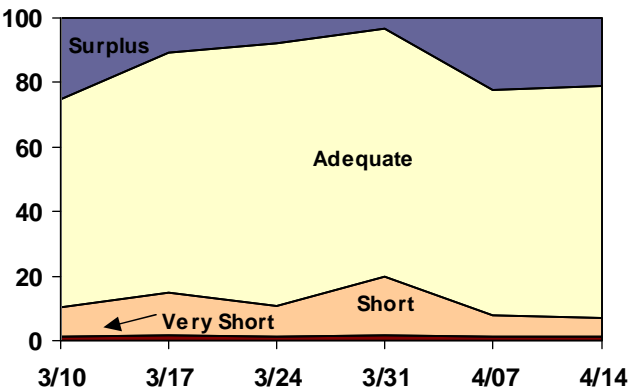
## CROP SUMMARY FOR THE WEEK ENDING APRIL 13, 2008

GENERAL: North Carolina received limited rainfall with the most precipitation recorded in Eden with 1.16 inches of rain. Mild temperatures dominated the state with the average temperatures ranging from 52 to 64 degrees. There were 3.9 days suitable for field work, compared to 3.7 the previous week. Statewide soil moisture levels are rated at 1% very short, 6% short, 72% adequate and 21% surplus. Activities during the week included planting Irish potatoes, corn, managing tobacco transplants, spreading fertilizer, and other spring planting preparations.

### CROP PROGRESS PERCENT - WITH COMPARISONS

	This Week	Last Week	Last Year	5-Year Average
PLANTED:				
Corn	15	N/A	50	36
Irish Potatoes	97	94	97	95
PHENOLOGICAL:				
Wheat % Headed	18	N/A	10	N/A

### SOIL MOISTURE PERCENT STATEWIDE



### TOPSOIL MOISTURE PERCENT

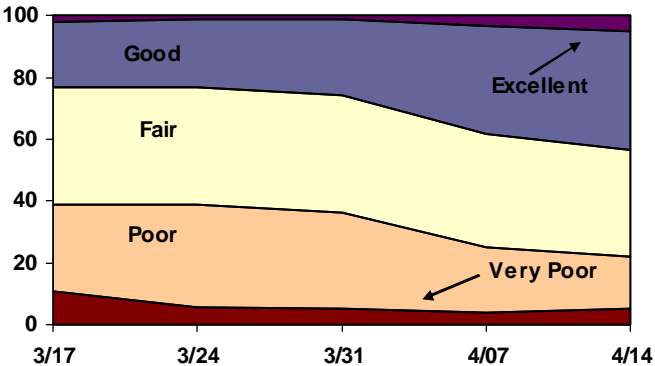
	Very Short	Short	Adequate	Surplus
State	1	6	72	21
Mountain Region	5	14	72	9
Piedmont Region	0	8	71	21
Coastal Plain Region	0	0	71	29

### CROP CONDITION PERCENT

	VP	P	F	G	EX
Barley	0	1	9	72	18
Oats	0	0	13	73	14
Rye	0	0	5	80	15
Wheat	0	0	18	67	15
Irish Potatoes	0	0	28	66	6
Pasture	5	17	35	38	5
Truck Crops	0	8	18	67	7

VP = Very Poor P = Poor F = Fair G = Good EX = Excellent

### PASTURE CONDITION PERCENT STATEWIDE

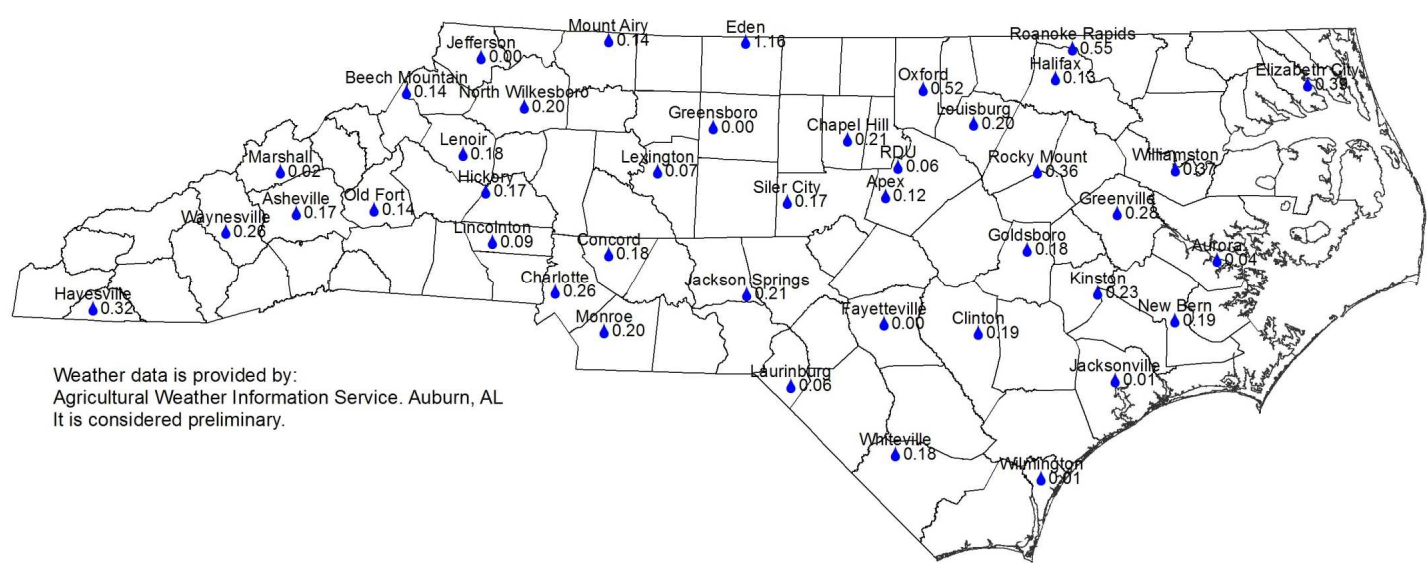


Crop information in this report is provided voluntarily by county officials of the Cooperative Extension Service, FSA, NRCS and other knowledgeable individuals.

WEATHER SUMMARY FOR THE WEEK ENDING APRIL 12, 2008

Station Location	Precipitation (Inches) <sup>1</sup>				Temperature (Degrees F.) For This Week			
	Total This Week	Departure From Normal This Week	Total Since January 1, 2008	Departure From Normal Since January 1, 2008	High	Low	Average	Departure From Normal
Apex	0.12	-0.52	10.63	-2.55	83	45	59	1
Asheville	0.17	-0.60	12.46	-0.92	74	41	58	5
Aurora	0.04	-0.66	13.14	0.19	84	47	58	-2
Beech Mountain	0.14	-0.98	13.11	-3.23	71	38	52	8
Chapel Hill	0.21	-0.50	13.01	-0.30	83	46	59	3
Charlotte	0.26	-0.34	11.08	-2.20	80	41	60	3
Clinton	0.19	-0.56	13.77	0.32	83	47	61	2
Concord	0.18	-0.52	9.63	-3.66	83	43	60	2
Eden	1.16	0.46	8.61	-3.85	81	43	57	2
Elizabeth City	0.39	-0.25	6.81	-6.30	83	46	58	2
Fayetteville	0.00	-0.70	13.08	0.06	82	48	61	3
Goldsboro	0.18	-0.59	13.75	-0.11	81	47	60	0
Greensboro	0.00	-0.63	10.03	-1.48	81	46	59	4
Greenville	0.28	-0.49	13.71	0.34	84	46	62	4
Halifax	0.13	-0.57	13.94	1.13	83	47	62	6
Hayesville	0.32	-0.38	17.13	4.08	79	41	60	1
Hickory	0.17	-0.61	10.14	-4.09	79	44	60	4
Jackson Springs	0.21	-0.49	12.61	-0.98	82	46	59	0
Jacksonville	0.01	-0.69	15.31	1.17	86	50	64	4
Jefferson	0.00	-0.85	11.48	-1.57	74	37	54	4
Kinston	0.23	-0.54	12.96	-0.59	82	47	61	3
Laurinburg	0.06	-0.60	14.07	0.33	86	49	63	4
Lenoir	0.18	-0.66	11.98	-1.72	80	46	59	3
Lexington	0.07	-0.67	9.33	-4.03	84	38	59	0
Lincolnton	0.09	-0.66	10.44	-3.12	79	37	59	1
Louisburg	0.20	-0.50	10.94	-2.07	84	45	58	3
Marshall	0.02	-0.75	10.73	-1.22	80	41	59	8
Monroe	0.20	-0.46	10.10	-4.30	82	44	60	1
Mount Airy	0.14	-0.70	9.41	-3.20	79	42	57	2
New Bern	0.19	-0.51	12.00	-1.89	85	48	62	2
North Wilkesboro	0.20	-0.71	10.33	-3.82	81	44	58	4
Old Fort	0.14	-0.67	11.51	-3.27	78	44	58	7
Oxford	0.52	-0.14	11.40	-1.18	82	44	57	2
Raleigh-Durham	0.06	-0.50	11.32	-0.81	83	46	60	3
Roanoke Rapids	0.55	-0.15	11.20	-1.61	81	45	58	3
Rocky Mount	0.36	-0.34	10.90	-2.01	82	46	60	3
Siler City	0.17	-0.53	11.19	-2.62	81	46	58	3
Waynesville	0.26	-0.58	14.18	-1.15	79	39	58	6
Whiteville	0.18	-0.49	15.02	1.60	86	47	63	5
Williamston	0.37	-0.33	13.58	0.47	84	46	60	3
Wilmington	0.01	-0.62	11.76	-1.01	83	50	65	5

<sup>1</sup> Precipitation data considered preliminary



Weather data is provided by:  
Agricultural Weather Information Service, Auburn, AL  
It is considered preliminary.